

# **EPA Registration Jacket 82542-30**

# Material to be added to an e-Jacket/Jacket

Reg. No. 82542-30

Description: Notice of Product Registration D445742

1. ☒ Placement within the e-Jacket/jacket:

☒ Default: (chronological, top = newest)

☐ File Location: (PDF page number, i.e., "before page 45")

2. ☒ Send to Data Extraction contractors this material:

☒ Newly stamped accepted label

☐ Notification

☒ New CSF

☐ Other: data matrix

3. Attach this coversheet to the top of the material or jacket. It must be well organized and clipped together, NOT STAPLED. Then give the material with this coversheet to staff in the Information Services Center (Room S-4900).

Reviewer's Name: ROBERT WESTIN

Phone: 703-305-5721 Division: RD/FB

Date: APRIL 27, 2011

**U.S. ENVIRONMENTAL PROTECTION AGENCY**

Office of Chemical Safety and Pollution Prevention  
Office of Pesticide Programs  
Registration Division (7504P)  
1200 Pennsylvania Ave., N.W.  
Washington, DC 20460

EPA Reg. Number:

**82542-30**Date of  
Issuance:**APR 26 2011**

Term of Issuance:

Unconditional

Name of Pesticide Product:

**Tebuconazole 3.6F  
T&O Fungicide****NOTICE OF PESTICIDE:**☒ Registration☐ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

**Source Dynamics**  
**10039 E. Troon North Drive**  
**Scottsdale, AZ 85262**

Mailed to:

**Robert Hawk**  
**Registration Manager**

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

Page 1 of 2

Signature of Approving Official:

Date:

**4/26/2011**

Mary L. Waller, Product Manager (21)  
Fungicide Branch/Registration Division/OPP/OCSP (7504P)

2. Make the following changes to the label:

- a. Change the product registration number to "EPA Reg. No. 82542-30"
- b. On page 2 in the **USER SAFETY RECOMMENDATIONS** box add a bullet before the sentence "Remove clothing...." and indent the sentence.
- c. On page 3 add the following sentence to the **NON-AGRICULTURAL USE REQUIREMENTS** box: "Golf course use is not within the scope of the Worker Protection Standard."
- d. On page 4 change the header at the top of the page from **GENERAL INFORMATION** to **PRODUCT INFORMATION**.
- e. On page 6 in the 5<sup>th</sup> line change "Not for homeowner use." to "Not intended for homeowner use."
- f. On page 9 in the section **ORNAMENTAL USE RESTRICTIONS AND PRECAUTIONS** change "Not for homeowner use." to "Not intended for homeowner use."
- g. On page 11 in the **STORAGE AND DISPOSAL** box replace the **Pesticide Disposal** paragraph with the following: "**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of onsite or at an approved waste disposal facility."

3. Submit one copy of the revised final printed label for the record before the product is released for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A copy of the label stamped "Accepted with Comments" is enclosed for your records.



Mary L. Waller  
Product Manager (21)  
Fungicide Branch  
Registration Division (7504P)

Enclosure:

Label stamped "Accepted with Comments"

Source Dynamics Tebuconazole 3.6F T&O Fungicide independent label, revised according to the 4/28/2010 approval letter for 69361-27, with Directions for Use for 82542-27 approved 12/22/2010

## TEBUCONAZOLE 3.6F T&O FUNGICIDE

For control of listed diseases on golf course turf and ornamentals.

### ACTIVE INGREDIENT:

Tebuconazole,  $\alpha$ -[2-(4-chlorophenyl)ethyl]- $\alpha$ -(1,1-dimethylethyl)-

1H-1,2,4-triazole-1-ethanol..... 38.7%

OTHER INGREDIENTS: ..... 61.3%

TOTAL ..... 100.0%

Contains 3.6 pounds Tebuconazole per gallon

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

FIRST AID	
If swallowed	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
If on skin or clothing	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
If in eyes	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
If inhaled	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
<b>Note to Physician:</b> No specific antidote. Treat symptomatically. The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For Emergency Medical Assistance, call the National Pesticide Information Center 1-800-858-7378.	

For chemical emergency: spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

Manufactured for:

Source Dynamics LLC

10039 E. Troon North Drive

Scottsdale, AZ 85262

tel. 480-502-9289

EPA Registration No.: 82542-xx

EPA Est. No.:

**ACCEPTED**  
**with COMMENTS**  
**In EPA Letter Dated:**

Net Contents: 1 gallon

4/26/2011

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No. 82542-30

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or spray mist.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

**Applicators and other handlers must wear:**

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate, or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or Viton
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY RECOMMENDATIONS**

**Users should:**

- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to mammals, fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

**Ground Water Advisory:** Tebuconazole is known to leach through soil into ground under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

**Surface Water Advisory:** This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after

application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

### **DIRECTIONS FOR USE**

**It is a violation of Federal law to use this product in a manner inconsistent with its labeling.**

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

#### **AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves, such as barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or Viton
- Shoes plus socks

#### **NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box only apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

**Turf and Landscape Uses:** Keep children and pets out of treated areas until sprays have dried.

## **GENERAL INFORMATION**

**Read the entire Directions for Use and Conditions of Sale before using this product.**

**Chemigation:** Do not apply this product through any type of irrigation system.

**OBSERVE THE FOLLOWING PRECAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES, RESERVOIRS, RIVERS, PERMANENT STREAMS, MARSHES OR NATURAL PONDS, AND ESTUARIES**

- Do not apply within 100 feet of aquatic areas listed above.
- Do not cultivate within 10 feet of an aquatic area to allow growth of a vegetation filter strip.
- See Spray Drift Management section for further information.

### **Spray Drift Management**

Make ground application when wind velocity favors on-target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.

Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperatures.

Do not make ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

**Spray Volume:** For best results Tebuconazole 3.6F T&O Fungicide may be applied in 66-132 gallons of water per acre for turf using ground based equipment. For ornamentals, 50-300 gallons of finished spray per acre are recommended depending upon equipment, plant species and plant growth stage at time of application. For the most effective results, equipment calibration should be checked regularly. When using lower spray volumes, be sure to maintain uniform application and full crop coverage so as to ensure effective control. Increase spray volume to ensure proper application, if required.

### **Compatibility Test for Mix Components:**

Before mixing components, always perform a compatibility jar test. For 66 gallons per acre spray volume, use 5 cups of water in a clear, clean mixing jar. For other spray volumes adjust accordingly. Only use water from the intended source at the source temperature. Add components in the sequence indicated below in Mixing Order using 3 teaspoons for each pound of dry product or 1½ teaspoon for each pint of liquid product of



recommended label rate per acre. Always cap the jar and invert 10 cycles between component additions. When the components have all been added to the jar and fully mixed, let the solution stand for 15 minutes. Evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface, nor fine particles that precipitate to the bottom, nor thick (clabbered) texture. If the spray solution is not compatible, repeat the compatibility test with the addition of a suitable compatibility agent and use the compatibility agent as directed on its label.

**Mixing:** Continuous agitation is required during mixing. When mixing this product and water, use the specified application rates as listed for each crop on this label. Before combining any other substances with the mixture, ensure that the Tebuconazole 3.6F T&O Fungicide is completely dispersed in the mixture.

**Recommended Mixing Procedure:**

1. Water. Add three-quarters of the required volume to a thoroughly clean sprayer tank.
2. Agitation. Start agitation and maintain constant agitation throughout mixing and application.
3. Inductor. If an inductor is used, rinse it thoroughly after each component has been added.
4. Products in PVA Bags. Place any product contained in water soluble PVA bags into the mixing tank. Wait until all water soluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
5. Water Dispersible Products. Including dry flowables (DF), wettable powders (WP), suspension concentrates (SC) or suspo-emulsions (SE).
6. Water-soluble products.
7. Emulsifiable concentrates (such as oil concentrates when applicable).
8. Water soluble additives (such as AMS or UAN when applicable).
9. Remaining quantity of water.

**Resistance Management Information**

The active ingredient in Tebuconazole 3.6F T&O Fungicide is a member of the DMI (demethylation inhibitor) fungicide group (FRAC grouping 3) and exhibits no known cross-resistance to products with the same mode of action when used repeatedly in the same location or in successive years as the primary method of control for targeted diseases. Because the speed and scope of resistant population development can not be predicted, the use of this product should conform to resistance management strategies established for the crop and use area. Such strategies may include the rotation and/or tank mixing with products utilizing different modes of action or limiting the number of applications per season. Contact your local university or extension specialist and/or manufacturer for fungicide resistance management recommendations.

**DISEASE CONTROL IN GOLF COURSE TURF**

**TURF USE RESTRICTIONS AND PRECAUTIONS**

For use on golf course turf only.

Do not use on home lawns and turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools (i.e., elementary, middle and high school), campgrounds, churches, and theme parks.

Not for homeowner use.

Not for use on turf being grown for sale or commercial use as sod.

Do not use clippings for animal feed.

Do not exceed 3.6 fl.oz. of Tebuconazole 3.6F T&O Fungicide per 1,000 sq ft per year.

Do not apply more than 6 applications per year.

#### General Information

For use on all Golf turf applications of cool season and warm season grasses (such as Bentgrasses, Bluegrasses, Fescues, Ryegrasses, St. Augustine grasses, and Zoysia) or their mixtures. Tebuconazole 3.6F T&O Fungicide is not phytotoxic to any of the above mentioned grasses when used in accordance with the label.

Note: Bermudagrass can be sensitive to Tebuconazole 3.6F T&O Fungicide under certain conditions. Do not apply consecutive applications during or just after dormancy break. Avoid applications when temperatures are expected to exceed 85 degrees F.

Tebuconazole 3.6F T&O Fungicide can be used for the prevention and control of the diseases mentioned in table below. Begin applications when conditions favor disease development and repeat applications as long as these conditions persist. Preventative treatments can be applied using 28 day intervals as indicated. When treating golf greens, always treat aprons and approaches. Spray uniformly over the area to be treated with properly calibrated equipment.

Apply the specified amount of Tebuconazole 3.6F T&O Fungicide in sufficient water for thorough coverage. A volume of 66 – 132 gallons per acre (1.5 – 3.0 gallons per 1,000 sq ft) is recommended. Apply using properly calibrated low volume, hand held, mechanical or motorized ground broadcast equipment. Application to small areas may be made with low-pressure handwand or backpack equipment. Maintain constant agitation during application.

Depending on the disease, Tebuconazole 3.6F T&O Fungicide should be watered into the crown and active root zone for best results. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. For best results use spray mixture the same day it is prepared.

#### Golf Course Turf Disease Control

DISEASE	RATE of Tebuconazole 3.6F T&O Fungicide (fl. oz./1000 Sq Ft)	NOTES
Dollar Spot ( <i>Sclerotinia homoeocarpa</i> )	0.6	For prevention, begin applications when conditions are favorable for disease development. Do not make two

Copper Spot ( <i>Gloeocercospora sorghi</i> ) Powdery Mildew ( <i>Erysiphe graminis</i> ) Corticium Red Thread ( <i>Laetisaria fuciformis</i> ) Rusts ( <i>Puccinia</i> spp.)	0.6	consecutive applications of Tebuconazole 3.6F T&O Fungicide. Alternate with another fungicide with a different mode of action. A second application may be made after 28 days.
Brown Patch/Rhizoctonia Blight, Large Patch ( <i>Rhizoctonia solani</i> ) Brown Ring Patch ( <i>R. circinata</i> )	0.6	For prevention, begin applications when conditions are favorable for disease development. Do not make two consecutive applications of Tebuconazole 3.6F T&O Fungicide. Alternate with another fungicide with a different mode of action. A second application may be made after 28 days.
Anthracnose -Basal and Foliar ( <i>Colletotrichum cereale</i> ) Red Thread ( <i>Laetisaria fuciformis</i> ) Pink Patch ( <i>Limonomyces rosipellis</i> )	0.6	
Bermuda Grass decline ( <i>Gaeumannomyces graminis</i> var. <i>graminis</i> )	0.6	Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and root zone of the turf. The amount of water is dependent on the depth of the root zone. For prevention, begin applications two or four weeks prior to the historical appearance of disease symptoms. Initiate cultural control practices at the same time the fungicide is applied. Refer to your local County Extension Service for this information. Apply subsequent applications at 28 day intervals.
Take All Patch ( <i>Gaeumannomyces graminis</i> )	0.6	For prevention, apply in the fall when soil temperature reaches 55-65° F and again in the spring under similar soil temperature conditions. Applications in both fall and spring may be necessary. Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.

Gray Leaf Spot ( <i>Pyricularia grisea</i> )	0.6	Apply when conditions are favorable for disease development at 28 day intervals. Under conditions favoring moderate to heavy disease pressure, Tebuconazole 3.6F T&O Fungicide can be tank mixed with a registered contact fungicide at the label rate.
Stipe Smut ( <i>Ustilago striiformis</i> )	0.6	Make a single application to historical disease areas in spring as grass growth begins.
Spring Dead Spot ( <i>Leptosphaeria korrea</i> , <i>L. narmari</i> , <i>Ophiosphaerella herpotricha</i> , <i>Gaeumannomyces graminis</i> ) Necrotic Ring Spot ( <i>Leptosphaeria korrea</i> )	0.6	For prevention, apply in fall when soil temperature reach 65 F and again in spring under similar soil temp conditions or after dormancy break. Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.
Fusarium Patch ( <i>Fusarium roseum</i> )	0.6	Apply first application in mid-June or 28 days prior to time this blight normally becomes evident. Make applications at no less than 28 day intervals.
Summer Patch ( <i>Magnaporthe poae</i> )	0.6	Apply beginning in the spring. Do not make two consecutive applications of Tebuconazole 3.6F T&O Fungicide. Alternate with another fungicide with a different mode of action. Second and third applications may be made at 28 day intervals. See local university recommendations for suggested timing. Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.
Zoysia Patch, Large Patch of zoysia ( <i>Rhizoctonia solani</i> )	0.6	Make first application in early fall (mid-September to mid-October) prior to development of disease symptoms. A second application in early spring may be necessary in areas where disease pressure is known to be heavy.
Gray Snow Mold/ Typhula Blight ( <i>Typhula incarnate</i> ) Pink Snow	0.6	Apply in the fall, before anticipated turf dormancy and before first snow cover. If turf breaks dormancy during winter months a second application may be made. Do not apply over snow cover, or when turf is

Mold/Microdochium Patch ( <i>Microdochium nivalis</i> )		dormant. It is recommended that Tebuconazole 3.6F T&O Fungicide be tank-mixed with other registered snow mold products for best season long results.
<b>NOTE:</b> Apply the specified amount of Tebuconazole 3.6F T&O Fungicide in 1.5 to 3.0 gallons of water per 1000 sq. ft. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. Do not use clippings for animal feed. Do not exceed 3.6 fl.oz. of Tebuconazole 3.6F T&O Fungicide per 1000 sq. ft. per year. Do not exceed 6 applications per year.		

## **DISEASE CONTROL IN FIELD, NURSERY AND CONTAINER ORNAMENTALS AND COMMERCIAL and RESIDENTIAL LANDSCAPES**

### **ORNAMENTAL USE RESTRICTIONS AND PRECAUTIONS**

For use on ornamental plants only; not for woodlands or forest management.

Not for homeowner use.

Do not apply more than 30 fl oz per acre is a single application.

Do not apply more than 0.94 gallons (120 fl oz) of Tebuconazole 3.6F T&O Fungicide (equal to 3.38 lbs of Tebuconazole) per acre per year.

Do not make more than 4 applications per year at highest rate.

Do not apply to bearing fruit trees or vegetables

Tebuconazole 3.6F T&O Fungicide can be used in a preventative and curative disease control program for the listed plant types and disease in the table below. Optimum disease management is obtained when Tebuconazole 3.6 F is used in conjunction with sound disease management practices.

Apply material with properly calibrated hand held, mechanical or motorized spray equipment. Begin applications when disease first appears and repeat at 14-21 day intervals during the growing season. Use the shortest interval when conditions are unusually favorable for the development of disease. For hand held, mechanical, or motorized applications, mix as directed below and apply as a full coverage spray to drip for the prevention and control of the diseases listed below. Choose a finished spray volume appropriate for the size of the plants and amount of foliage, which will provide thorough coverage throughout the canopy. Allow sprays to dry before overhead irrigation is applied.

Apply Tebuconazole 3.6F T&O Fungicide at rates of 4-10 fl oz per acre in 100 gallons of water. Spray volume may range from 50 up to 300 gallons of finished spray per acre depending upon equipment, plant species and plant growth stage at time of application.

**Note:** The "Directions for Use" of this product reflect the cumulative inputs from both historical field use and product testing programs. However, it is impossible to test this product on all species and cultivars. A preliminary trial is suggested on a small scale before a full treatment is applied to any plant type not shown on this label but found in a similar use site with a listed disease problem. Wait 5-7 days after treatment to evaluate results. This product is not recommended for use on African Violets, Begonias, Boston Fern, and Geraniums.

## Ornamentals Disease Control

PLANTS	DISEASE	APPLICATION	
		To Prevent Diseases	To Treat Existing Disease
Roses	Black Spot Powdery Mildew Rust	Apply every 14-21 days during the growing season, starting when leaves first appear.	Apply every 14 days for a total of 3 applications beginning at the first sign of disease.
Flowers	Leaf Spot Powdery Mildew Rust Southern Blight	Apply at least 3 times per year, 14-21 days apart, beginning with Spring bud break. Rotation or Tank mixing with barrier protectant fungicides is recommended for resistance management.	
Crabapples (Ornamental), Dogwoods and Other Landscape (Ornamental) Trees	Anthracnose Leaf Spot Powdery Mildew Rust Scab		
Azaleas, Camellias, Rhododendrons and Other Landscape (Ornamental) Shrubs	Anthracnose Black Spot Leaf Spot Petal Blight Powdery Mildew Rust		
Ground Covers and Vines	Southern Blight		
HOW MUCH TO USE FOR SMALL PLANTINGS: ADD 1 TEASPOON TO 2.5 GALLONS OF WATER.			

### Pump Style Sprayers

1. Add the appropriate amounts of concentrate and water to the sprayer tank.
2. Close the sprayer, shake well and pressurize.
3. Adjust nozzle to a coarse spray pattern and apply.
4. Occasionally re-pressurize the sprayer if needed to maintain a good spray pattern.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in a cool, dry place and in such a manner as to prevent cross-contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container is leaking, invert to prevent leakage. If the container is leaking or material is applied for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In spill or leak incidents, keep unauthorized people away. You may contact Source Dynamics LLC for decontamination procedures or any other assistance that may be necessary. The number is 1-480-502-9289.

**Pesticide Disposal:** Pesticide spray mixture or rinsate that can not be used or chemically reprocessed should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes can not be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal: Nonrefillable container.** Do not use or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container  $\frac{1}{4}$  full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and collect the rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Offer for recycling, if available. If not recycled, then puncture and dispose of in a sanitary landfill or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

### CONDITIONS OF SALE AND LIMITED WARRANTY:

The Directions for Use are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result

because of such factors as weather conditions, presence of other materials or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of Source Dynamics LLC or the SELLER. To the extent consistent with applicable law, all such risks shall be assumed by the buyer.

Source Dynamics LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above.

SOURCE DYNAMICS LLC MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SOURCE DYNAMICS LLC AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

Source Dynamics LLC and the SELLER offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of Source Dynamics LLC.



# ISB'S Front-end PRIA Completeness Screen

Draft 3; 10/25/07

EPA Receipt Date: <b>FEB 25 2011</b>		EPA Reg. Number: <b>82542-GN</b>		
	Check List Item	Yes	No	N/A
1	Has the <b>PRIA Fee been Paid</b> ; is a copy of the check or Pay.gov receipt included in the Submission Package?	X		
2	Is an <b>Application Form</b> (EPA Form 8570-1) Included in the Submission Package, is it completely filled out and signed including package type?	X		
3	Is a <b>Confidential Statement of Formula</b> (EPA Form 8570-29) Included in the Submission Package, is it completely filled out and signed (boxes 1-21)?	X		
4	Is a <b>Formulator's Exemption Statement</b> (EPA Form 8570-27) Included in the Submission Package?	X		
5	Is a <b>Certification with Respect to Citation of Data</b> (EPA Form 8570-34) Included in the Submission Package?	X		
6	Is a <b>Data Matrix</b> (EPA Form 8570-35) Included in the Submission Package?	X		
7	Is a <b>Label</b> Included in the Submission Package?	X		
8	Are <b>Data</b> Included in the Submission Package?		X	
9	Is the Submission an Amendment?			

**21-Day Screen Completed by**  
**Contractor**

**21-Day Expires on** 3-18-11

**Jacket #** 82 542 - GN  
**MRID#** —

**Content Screen: Recommended to**  
**Pass/Fail**

**86-5 Review: Passed/Failed/NA**

**Overall Status: Pass/Fail**

**Transfer This Jacket to:**

Stephen Schauble

PM 21

# PRIA 2 – 21 Day Content Screen Review Worksheet

(EPA/OPP Use Only)

21 Day Screen Start Date: 2-25-11 <sup>3/23/09</sup>

Experts In-Processing Signature: B.2 Date 3-2-11 Fee Paid: Yes ☒

Division management contacted on issues No ☐ Yes ☐ Date \_\_\_\_\_

EPA Reg. Number: <u>82542 - GN</u>		EPA Receipt Date: <u>2-25-11</u>				
Items for Review				Yes	No	N/A*
1	Application Form (EPA Form 8570-1)(link to form) signed & complete including package type			X		
2	Confidential Statement of Formula all boxes completed, form signed, and dated (EPA Form 8570-4) (Link to form)			X		
	a) All inerts (link to <a href="http://www.epa.gov/oppr001/inerts/">http://www.epa.gov/oppr001/inerts/</a> ), including fragrances, approved for the proposed uses (see Footnote A)	yes	no			
		X				
3	Certification with Respect to Citation of Data (EPA Form 8570-34) (Link to form) completed and signed (N/A if 100% repack)			X		
	Certificate and data matrix consistent			X		
	If applicant is relying on data that are compensable, is the offer to pay statement included. (see Footnote B)	yes	no			
	If applicable, is there a letter of Authorization for exclusive use only.					
4	Formulator's Exemption Statement (EPA Form 8570-27) (Link to form) completed and signed (N/A if source is unregistered or applicant owns the technical)			X		
	Data Matrix (EPA Form 8570-35) (Link to form) both internal and external copies (PR 98-5) (Link to PR 98-5) completed and signed (N/A if 100% repack)			X		
5	a) Selective Method (Fee category experts use)	yes	no			
	b) Cite-All (Fee category experts use)	X				
	c) Applicant owns all data (Fee category experts use)					
6	5 Copies of Label (link to <a href="http://www.epa.gov/oppfead1/labeling/lrm/">http://www.epa.gov/oppfead1/labeling/lrm/</a> ) (Electronic labels on CD are encouraged and guidance is available)( link to <a href="http://www.epa.gov/pesticides/regulating/registering/submissions/index.htm#labels">http://www.epa.gov/pesticides/regulating/registering/submissions/index.htm#labels</a> )			X		

7	Is the data package consistent with PR Notice 86-5 (link to PRN 86-5)			X
8	Notice of Filing (link to <a href="http://www.epa.gov/pesticides/regulating/tolerance_petitions.htm">http://www.epa.gov/pesticides/regulating/tolerance_petitions.htm</a> ) included with petitions (link to <a href="http://www.epa.gov/pesticides/regulating/tolerances.htm">http://www.epa.gov/pesticides/regulating/tolerances.htm</a> )			X
9	If applicable for conventional applications, reduced risk rationale (link to <a href="http://www.epa.gov/opprd001/workplan/reducedrisk.html">http://www.epa.gov/opprd001/workplan/reducedrisk.html</a> )			x
10	Required Data (link to <a href="http://www.epa.gov/pesticides/regulating/data_requirements.htm">http://www.epa.gov/pesticides/regulating/data_requirements.htm</a> ) and/or data waivers. See Footnote C.			
	a) List study (or studies) not included with application			

Comments:

- \* A I + % composition are available in OPPIN
- \* No data package submitted. Data used to fulfill the data requirement for Pira Actin R300 was cited.
- \* All essential forms are present.
- \* Registrant was not contacted.
- \* Jacket approved.

MRID: X11A

1K S-4813

\* N/A - Not Applicable

Footnotes

A. During the 21 day initial content review, all CSFs will be reviewed to determine whether all inerts listed, including fragrances, are approved for the proposed uses. If an unapproved inert is identified, the applicant must either 1) resolve the inert issue by, for example, removing the inert, substituting it with an approved inert, submitting documentation that EPA approved the inert for the proposed pesticidal uses, correcting mistakes on the CSF, etc. or 2) provide the data to support OPP approval of the inert or 3) withdraw the application. Removing or substituting an inert ingredient will require a new CSF and may require submission of data. All information, forms, data and documentation resolving the inert issue must have been received by the Agency or the application withdrawn within the 21 day period, otherwise, the Agency will reject the application as described below.

To successfully complete this aspect of the 21 day initial content screen, applicants are **strongly encouraged** to verify that all inert ingredients have been approved for the application's uses **even if a product is currently registered** by consulting the inert Web

site [link to <http://www.epa.gov/opprd001/inerts/lists.html>] and if the inert is not approved, to **obtain the necessary inert approval prior to submitting an application to register a pesticide product containing that inert ingredient**. Some inert ingredients are no longer approved for food uses or certain types of uses. The name and/or CAS number on a CSF must match the name and CAS number on this web site. Simple typographical errors in the name or CAS number have resulted in processing delays.

If an inert is not listed on the inert ingredient web site and the applicant believes that the inert has been approved, the applicant should contact the Inert Ingredient Assessment Branch (IIAB) at [inertsbranch@epa.gov](mailto:inertsbranch@epa.gov) and resolve the issue. Copies of the correspondence with IIAB resolving the issue should accompany the application. All new inerts except PIP inerts are reviewed by IIAB. The IIAB should also be contacted for any questions on what supporting data needs to be submitted for and the Agency's inert review process. Questions on PIP inerts should be directed to the Chief of Microbial Pesticides Branch [Link to [http://www.epa.gov/oppbppd1/biopesticides/contacts\\_bppd.htm](http://www.epa.gov/oppbppd1/biopesticides/contacts_bppd.htm)].

When a brand, trade, or proprietary name of an inert ingredient is listed on a CSF, additional information such as an alternate name of the inert, CAS number or other information [link to <http://www.epa.gov/opprd001/inerts/tips.pdf>] must also be included to enable the Agency to determine if it has been approved. Each component of an inert mixture (including a fragrance) must be identified. In some cases, the supplier of the mixture or fragrance may need to provide this information to the Agency. Prior to the Agency's receipt of an application, applicants must arrange with a proprietary mixture or fragrance supplier to provide the component information to the Agency or promptly upon EPA's request. If the inert ingredients in a proprietary blend (including fragrances) cannot or are not identified or provided within the 21-day content review period, the Agency will reject the application.

During the 21 day content review, applicants should submit information to the individual identified by the Agency when the applicant is informed of an unapproved inert.

#### **Unapproved Inerts Identified on CSFs**

##### **All applications except conventional new products and PIPs**

Once an unapproved inert is identified on a CSF, the Agency will contact the applicant with the following options:

1. Correct the application by, for instance, correcting the inert's identity or CAS number, providing documentation that the inert has been approved, or removing the unapproved inert from the CSF or replacing it with one that is approved for the application's uses; or
2. Submit the information and data needed for the Agency to approve the unapproved inert. If this option is selected and implemented, the Agency may request an extension in the PRIA decision review timeframe to accommodate the inert review/approval process;



3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of these options is selected and implemented by the applicant within the 21 day content review period, the Agency will reject the application and retain 25% of the full fee of the category identified.

#### Conventional New Product Applications

When the Registration Division identifies an unapproved inert on a CSF with an application for a new product that the applicant has not identified as requiring an inert approval (R311, R312 or R313), it will contact the applicant with the following options:

1. Correct the application by, for instance, correcting the inert's identity or CAS number, providing documentation that the inert has been approved, or removing the unapproved inert from the CSF or replacing it with one that is approved for the application's uses; or
2. Submit the information and data needed for the Agency to approve the unapproved inert, including any required petition to establish or amend a tolerance or exemption from a tolerance. (This option may change the PRIA category for the application, which could require a longer decision review time and a larger fee. If additional fees are due, they must be received by the Agency within the 21 day content review period.)
3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of the above options is selected and implemented during the 21-day content-review period, the Agency will reject the application and retain 25% of the appropriate fee for the new product-inert approval category.

#### PIP Applications

When the Biopesticide and Pollution Prevention Division identifies an unapproved inert on a PIP CSF and a request to approve the inert does not accompany the application, it will contact the applicant with the following options:

1. Correct the application by, for instance, correcting the spelling or name of the inert to that in 40 CFR 174, or providing documentation that the inert has been approved; or
2. Submit the information and data needed for the Agency to approve the unapproved inert. If an inert ingredient tolerance exemption petition is required, the petition must be received by the Agency and the B903 fee paid within the 21 day period. If this option is selected and implemented, the Agency will discuss harmonizing the timeframe for both actions.

3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of the above options is selected and implemented during the 21 day content review period, the Agency will reject the application and retain 25% of the fee.

B. A policy on documentation of offers to pay is still being developed, however, for a me-too or fast track (similar/identical) new product, R300 or A530, an application without the necessary authorizations of offers to pay will be placed into either R301 or A531. The Agency recommends that authorizations of offers to pay be submitted with other PRIA applications to avoid delays in the Agency's decision.

C. Biopesticide applicants are advised to contact the Agency and discuss study waivers prior to submitting their application to the Agency. Documentation of such discussions should be submitted with the study waiver.



## R 300 and 301

100% identical (repack): YES or (NO) (circle one)

{If **yes**, it's a 100% repack - then product chemistry, acute toxicity and efficacy data are not required}

Data on Group and A and B must be submitted - Group A and B can not be cited.

Guideline No.	Group A: Product Chemistry Data Study Title	Data <i>being cited</i> submitted	
		Yes	No
830.1550	Product Identity & Composition	✓	
830.1600	Description of materials used to produce the product	✓	
830.1650	Description of formulation process		X
830.1670	Discussion on the formation of impurities	✓	
830.1700	Preliminary analysis		X
830.1750	Certified limits (158.345)	✓	
830.1800	Enforcement analytical method	✓	

Guideline No.	Group B: Product Chemistry Data Study Title	Data <i>being cited</i> submitted	
		Yes	No
830.6302	Color	✓	
830.6303	Physical State	✓	
830.6304	Odor	✓	
830.6314	Oxidation/Reduction (Chemical Incompatibility)	✓	
830.6315	Flammability	✓	
830.6316	Explosibility	✓	
830.6317	Storage stability	✓	
830.6319	Miscibility	✓	
830.6320	Corrosion Characteristics	✓	
830.6321	Dielectric Breakdown voltage	✓	
830.7000	pH	✓	
830.7100	Viscosity	✓	
830.7300	Density	✓	

## R 300 and 301

New products must provide a bridging rationale document. The bridging document directs OPP to use a currently registered set of 6 acute toxicity data and label; instead of submitting product specific data.

Guideline No.	Acute toxicity (6 pack) Study Title	Cited	
		Yes	No
870.1100	Acute Oral (LD50)	✓	
870.1200	Acute Dermal (LD50)	✓	
870.1300	Acute Inhalation (LC50)	✓	
870.2400	Acute Eye Irritation	✓	
870.2500	Acute Dermal Irritation	✓	
870.2600	Dermal Sensitization	✓	

Efficacy – which guideline depends on the proposed label use and they must cite the data to be used for the bridging rationale.

*810 cited.*

Guideline No.	Efficacy Study Titles	Cited		Comments
		Yes	No	
810.3100	Soil Treatments for Imported Fire Ants			
810.3200	Livestock, Poultry, Fur and Wool-Bearing Animal Treatments			
810.3300	Treatments to Control Pests of Humans and Pets			
810.3400	Mosquito, Black Fly, and Biting Midge (Sand Fly) Treatments			
810.3500	Premises Treatments			
810.3600	Structural Treatments			
810.3800	Methods for Efficacy Testing of Termite Baits			



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

March 1, 2011

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

OPP Decision Number: D-445742  
EPA File Symbol or Registration Number: 82542-GN  
Product Name: TEBUNAZOLE 3.6F T&O FUNGICIDE  
EPA Receipt Date: 25-Feb-2011  
EPA Company Number: 82542  
Company Name: SOURCE DYNAMICS, LLC

RUFUS BASTIAN  
SOURCE DYNAMICS, LLC  
10039 E. TROON NORTH DRIVE  
SCOTTSDALE, AZ 85262-

SUBJECT: Receipt of Registration Application Subject to Registration Service Fee

Dear Registrant:

The Office of Pesticide Programs has received your application and certification of payment. If you submitted data with this application, the results of the PRN-86-5 screen will be communicated separately. During the administrative screen, the Office of Pesticide Programs has determined that this Action is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The Action has been identified as Action Code: R300

NEW PRODUCT;ME-TOO PRODUCT FAST TRACK;

No additional payment is due at this time.

If you have any questions, please contact the Pesticide Registration Service Fee Ombudsman at (703) 308-9362.

Sincerely, *Teresa Downs*  
Front End Processing Staff  
Information Technology & Resources Management Division

## Fee for Service

{890912#~

This package includes the following

- ☒ New Registration
- ☐ Amendment

- ☐ Studies?      ☐ Fee Waiver?
- ☐ volpay    % Reduction: \_\_\_\_\_

for Division

- ☐ AD
- ☐ BPPD
- ☒ RD

Risk Mgr. 21

Receipt No.

S-

890912

EPA File Symbol/Reg. No.

82542-GN

Pin-Punch Date:

2/25/2011

- ☐ This item is NOT subject to FFS action.

### Action Code:

Requested: R300

Granted: R300

Amount Due: \$ 1,434

### Parent/Child Decisions:

☒ Inert Cleared for Intended Use

☐ Uncleared Inert in Product

Reviewer: Jennifer Gained

Date: 3/1/2011

Remarks:

[illegible]



United States  
Environmental Protection Agency  
Washington, DC 20460

☒ Registration  
☐ Amendment  
☐ Other

OPP Identifier Number

## Application for Pesticide - Section I

1. Company/Product Number 82542-xx GN	2. EPA Product Manager Mary Waller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Tebuconazole 3.6F T&O Fungicide	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) Source Dynamics LLC 10039 E. Troon North Drive, Scottsdale, AZ 85262  <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. 82542-27 Product Name Tebuconazole 3.6F Fungicide	

## Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input checked="" type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

This is a registration application for a me-too product that is identical in composition to 82542-27 and contains directions for use only for ornamentals and golf course turf, as approved for 82542-27 on December 22, 2010.

## Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	
				<input type="checkbox"/> Plastic	
				<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted					
3. Location of Net Contents Information <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container 1 gal	5. Location of Label Directions <input type="checkbox"/> On Label <input checked="" type="checkbox"/> On Labeling accompanying product		
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input checked="" type="checkbox"/> Other plastic sleeve			

## Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name Robert Hawk		Title Registration Manager		Telephone No. (Include Area Code) 928342-3489	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					8. Date Application Received (Stamped)  1 2 3 4 5 6 7 8 9 10 11 12
2. Signature 		3. Title Registration Manager			
4. Typed Name Robert Hawk		5. Date February 17, 2011			





United States  
Environmental Protection Agency  
Washington, DC 20460  
**Formulator's Exemption Statement**  
(40 CFR 152.85)

Applicant's Name and Address  Source Dynamics LLC 10039 E. Troon North Drive Scottsdale, AZ 85262	EPA File Symbol/Registration Number 82542-xx
	Product Name Tebuconazole 3.6F T&O Fungicide
	Date of Confidential Statement of Formula (EPA Form 8570-4) 02/17/2011

As an authorized representative of the applicant for registration of the product identified above, I certify that:

(1) This product contains the following active ingredient(s):

tebuconazole

(2) Of these, each active ingredient listed in paragraph (4) is present solely as the result of the use of that active ingredient in the manufacturing, formulation or repackaging another product which contains that active ingredient which is registered under FIFRA Section 3, is purchased by us from another person and meets the requirements of 40 CFR section 158.50(e)(2) or (3).

(3) Indicate by checking (A) or (B) below which paragraph applies:

☒ (A) An accurate Confidential Statement of Formula (EPA FORM 8570-4) for the above identified product is attached to this statement. That formula statement indicates, by company name, registration number, and product name, the source of the active ingredient(s) listed in paragraph (f).

OR

☐ (B) The Confidential Statement of Formula (CSF)(EPA Form 8570-4) referenced above and on file with the EPA is complete, current, an accurate and contains the information required on the current CSF.

(4) The following active ingredients in this product qualify for the formulator's exemption.

Source		
Active Ingredient	Product Name	Registration Number
tebuconazole	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]
	[REDACTED]	[REDACTED]

Signature 	Name and Title Robert Hawk, Registration Manager	Date 02/17/2011
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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 1200 Pennsylvania Avenue, N.W. WASHINGTON, D.C. 20460**

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 1.25 hours per response for registration and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, Collection Strategies Division (2822T), U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460. Do not send the completed form to this address.

**Certification with Respect to Citation of Data**

Applicant's/Registrant's Name, Address, and Telephone Number  
Source Dynamics LLC  
10039 E. Troon North Drive  
Scottsdale, AZ 85262

EPA Registration Number/File Symbol  
82542-xx

Active Ingredient(s) and/or representative test compound(s)  
tebuconazole

Date  
February 17, 2011

General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158)  
terrestrial noncrop use

Product Name  
Tebuconazole 3.6F T&O Fungicide

**NOTE:** If your product is a 100% repackaging of another purchased EPA-registered product labeled for all the same uses on your label, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

I am responding to a Data-Call-In Notice, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose). ☐

**SECTION I: METHOD OF DATA SUPPORT (Check one method only)**

I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose). ☐

I am using the selective method of support (or cite-all option under the selective method), and have included with this form a completed list of data requirements (the Data Matrix form must be used). ☒

**SECTION II: GENERAL OFFER TO PAY**

[Required if using the cite-all method or when using the cite-all option under the selective method to satisfy one or more data requirements] I hereby offer and agree to pay compensation, to other persons, with regard to the approval of this application, to the extent required by FIFRA. ☒

**SECTION III: CERTIFICATION**

I certify that this application for registration, this form for reregistration, or this Data-Call-In response is supported by all data submitted or cited in the application for registration, the form for reregistration, or the Data-Call-In response. In addition, if the cite-all option or cite-all option under the selective method is indicated in Section I, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product; and (2) is a type of data that would be required to be submitted under the data requirements in effect on the date of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses.

I certify that for each exclusive use study cited in support of this registration or reregistration, that I am the original data submitter or that I have obtained the written permission of the original data submitter to cite that study.

I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (i) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.

I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted to the Agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.

I certify that the statements I have made on this form and all attachments to it are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature

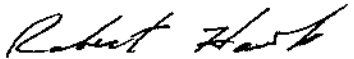
*Robert Hawk*

Date  
2/17/2011

Typed or Printed Name and Title  
Robert Hawk, Registration Manager

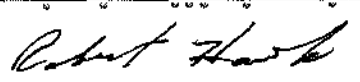
**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX**

Date 2/17/2011			EPA Reg No./File Symbol 82542-xx		Page 1 of 7
Applicant's/Registrant's Name & Address			Product		
Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262			Tebuconazole 3.6F T&O Fungicide		
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	product identification and disclosure of ingredients	47946101	Source Dynamics LLC	OWN	
830.1600	description of beginning materials	47946101	Source Dynamics LLC	OWN	
830.1620	description of manufacturing process	47946101	Source Dynamics LLC	OWN	
830.1670	discussion of formation of impurities	47946101	Source Dynamics LLC	OWN	
830.1700	preliminary analysis		not applicable; not a technical material		
830.1750	certification of limits	47946101	Source Dynamics LLC	OWN	
830.1800	enforcement analytical method	47078101	Repar	PAY	
830.6302	color	47078101	Repar	PAY	
830.6303	physical state	47078101	Repar	PAY	
830.6304	odor	47078101	Repar	PAY	
830.6313	stability to normal and elevated temperatures	47078101	Repar	PAY	
830.6314	oxidation / reduction: chemical incompatibility	47078101	Repar	PAY	
830.6315	flammability	47078101	Repar	PAY	
830.6316	explosibility	47078101	Repar	PAY	
830.6317	storage stability	47078101	Repar	PAY	
Signature 			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

## DATA MATRIX

Date 2/17/2011			EPA Reg No./File Symbol 82542-xx		Page 2 of 7
Applicant's/Registrant's Name & Address Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262			Product Tebuconazole 3.6F T&O Fungicide		
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
630.6319	miscibility	47078101	Repar	PAY	
830.6320	corrosion characteristics	47078101	Repar	PAY	
830.6321	dielectric breakdown voltage	47078101	Repar	PAY	
830.7000	pH	47078101	Repar	PAY	
830.7050	UV / visible absorption	47078101	Repar	PAY	
830.7100	viscosity	47078101	Repar	PAY	
830.7200	melting point	47078101	Repar	PAY	
830.7220	boiling point	47078101	Repar	PAY	
830.7300	density / relative density	47078101	Repar	PAY	
830.7370	dissociation constant in water		not applicable: not a technical material		
830.7570	octanol / water partition coefficient	47078101	Repar	PAY	
830.7840	water solubility	47078101	Repar	PAY	
830.7860	solubility in organic solvents		not applicable: not a technical material		
Signature 			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011

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[illegible]

Date 2/17/2011

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Applicant's/Registrant's Name &amp; Address

Product	
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Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ, 85262

Tebuconazole 3.6F T&O Fungicide

ingredient	tebuconazole
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[illegible]


Signature *Robert Hawke*

Name and Title:  
Robert Hawk, Registration Mgr., Source Dynamics LLC

Date: 2/17/2011


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Applicant's/Registrant's Name & Address Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262		Product Tebuconazole 3.6F T&O Fungicide			
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
other Series 870: cite-all	Toxicology: generic data	multiple	Bayer CropScience LP	PAY	
Series 810: cite-all	Product Performance: generic data		FMC Corporation	PAY	
Series 835: cite-all	Fate, Transport and Transformation: generic data		Bayer Environmental Science	PAY	
Series 840: cite-al	Spray Drift: generic data		Osmose Inc.	PAY	
Series 850: cite-al	Ecological Effects: generic data		Bayer Corp.	PAY	
Series 860: cite-all	Residue Chemistry: generic data		Cerexagri, Inc., c/o United Phosphorous, Inc.	PAY	
Series 875: cite-all	Occupational and Residential Exposure: generic data		Cheminova A/S	PAY	
			Gustafson LLC, c/o Bayer Corp.	PAY	
			J. J. Mauget Co.	PAY	
			Chemical Specialties Inc.	PAY	
			CP Chemicals Inc.	PAY	
			Makhteshim Chemical Works Ltd.	PAY	
		Loveland Products, Inc.	PAY		
Signature 			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011

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Applicant's/Registrant's Name & Address		Product			
Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262		Tebuconazole 3.6F T&O Fungicide			
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
other Series 870: cite-all	Toxicology: generic data	multiple	Lanxess Corporation	PAY	
Series 810: cite-all	Product Performance: generic data		Luxembourg-Pamol, Inc.	PAY	
Series 835: cite-all	Fate, Transport and Transformation: generic data		Albaugh, Inc.	PAY	
Series 840: cite-all	Spray Drift: generic data		BASF Sparks LLC	PAY	
Series 850: cite-all	Ecological Effects: generic data		Nufarm Americas Inc.	PAY	
Series 860: cite-all	Residue Chemistry: generic data		Kop-Coat, Inc.	PAY	
Series 875: cite-all	Occupational and Residential Exposure: generic data		Sipcam Agro USA, Inc.	PAY	
			Arch Wood Protection, Inc.	PAY	
			Makhteshim-Agan of North America Inc.	PAY	
			Arysta Lifescience North America, LLC	PAY	
			Spray Drift Task Force	PAY	
			Cheminova, Inc.	PAY	
			Repar Corp.	PAY	
		United Phosphorus, Inc.	PAY		
		Sulphur Mills, Ltd.	PAY		
Signature 			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011

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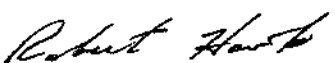
Applicant's/Registrant's Name &amp; Address

Product

Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262

Tebuconazole 3.6F T&amp;O Fungicide

Ingredient tebuconazole

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
other Series 870: cite-all  Series 810: cite-all  Series 835: cite-all  Series 840: cite-all  Series 850: cite-all  Series 860: cite-all  Series 875: cite-all	Toxicology: generic data	multiple	Outdoor Residential Exposure Task Force	PAY	
	Product Performance: generic data		Agricultural Reentry Task Force	PAY	
	Fate, Transport and Transformation: generic data		Bayer Advanced	PAY	
	Spray Drift: generic data		Nisso TM, LLC	PAY	
	Ecological Effects: generic data		FIFRA Endangered Species Task Force, LLC	PAY	
	Residue Chemistry: generic data		Irivita Plant Protection N.V.	PAY	
	Occupational and Residential Exposure: generic data		Punjab Chemicals & Crop Protection, Ltd.	PAY	
			Osmose New Zealand	PAY	
			Arch Wood Protection (NZ) Limited	PAY	
			Agricultural Handlers Exposure Task Force	PAY	
			Osmose Utilities Services, Inc.	PAY	
			Arch Treatment Technologies, Inc.	PAY	
			U. S. Triazole Task Force	PAY	
			Gro-Pro, LLC	PAY	
			Rotam Ltd.	PAY	
Signature 			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011

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Applicant's/Registrant's Name & Address		Product			
Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262		Tebuconazole 3.6F T&O Fungicide			
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
other Series 870: cite-all Series 810: cite-all Series 835: cite-all Series 840: cite-all Series 850: cite-all Series 860: cite-all Series 875: cite-all	Toxicology: generic data	multiple	Sharda Worldwide Exports Pvt. Ltd.	PAY	
	Product Performance: generic data		Rotam Agrochemical Company Limited	PAY	
	Fate, Transport and Transformation: generic data		J. Oliver Products, LLC	PAY	
	Spray Drift: generic data		Sharda USA LLC	PAY	
	Ecological Effects: generic data		Amtide, LLC	PAY	
	Residue Chemistry: generic data		Generic Endangered Species Task Force	PAY	
	Occupational and Residential Exposure: generic data		Phibro Wood, LLC	PAY	
			Trustchem Co., Ltd.	PAY	
			Berkem Development	PAY	
			Willowood Propiconazole, LLC	PAY	
	Willowood, LLC	PAY			
Signature <i>Robert Hawk</i>			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011



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Applicant's/Registrant's Name & Address	Product
Source Dynamics LLC, f0039 E. Troon North Drive, Scottsdale, AZ. 85262	Tebuconazole 3.6F T&O Fungicide

Ingredient tebuconazole

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
40			Source Dynamics LLC	OWN	
			Source Dynamics LLC	OWN	
			Source Dynamics LLC	OWN	
			Source Dynamics LLC	OWN	
			not applicable; not a technical material		
			Source Dynamics LLC	OWN	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	

Signature <i>Robert Hawk</i>	Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC	Date: 2/17/2011
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## DATA MATRIX

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Applicant's/Registrant's Name & Address Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262			Product Tebuconazole 3.6F T&O Fungicide		
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			Repar	PAY	
			not applicable: not a technical material		
			Repar	PAY	
			Repar	PAY	
			not applicable: not a technical material		
			Signature <i>Robert Hawk</i>		

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Applicant's/Registrant's Name & Address		Product			
Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262		Tebuconazole 3.6F T&O Fungicide			
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			not applicable: not a technical material		
			BASF Sparks	PAY	
			BASF Sparks	PAY	
			BASF Sparks	PAY	
			BASF Sparks	PAY	
			BASF Sparks	PAY	
			BASF Sparks	PAY	
Signature		Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011	

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Applicant's/Registrant's Name & Address Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262		Product Tebuconazole 3.6F T&O Fungicide			
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Bayer CropScience LP	PAY	
			FMC Corporation	PAY	
			Bayer Environmental Science	PAY	
			Dsmose Inc.	PAY	
			Bayer Corp.	PAY	
			Cerexagri, Inc., c/o United Phosphorous, Inc.	PAY	
			Cheminova A/S	PAY	
			Gustafson LLC, c/o Bayer Corp.	PAY	
			J. J. Mauget Co.	PAY	
			Chemical Specialties Inc.	PAY	
			CP Chemicals Inc.	PAY	
			Makhteshim Chemical Works Ltd.	PAY	
			Loveland Products, Inc.	PAY	
Signature 			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011

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Applicant's/Registrant's Name & Address		Product			
Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262		Tebuconazole 3.6F T&O Fungicide			
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Lanxess Corporation	PAY	
			Luxembourg-Pamol, Inc.	PAY	
			Albaugh, Inc.	PAY	
			BASF Sparks LLC	PAY	
			Nufarm Americas Inc.	PAY	
			Kop-Coat, Inc.	PAY	
			Sipcam Agro USA, Inc.	PAY	
			Arch Wood Protection, Inc.	PAY	
			Makhteshim-Agan of North America Inc.	PAY	
			Arysta Lifescience North America, LLC	PAY	
			Spray Drift Task Force	PAY	
			Cheminova, Inc.	PAY	
			Repar Corp.	PAY	
			United Phosphorus, Inc.	PAY	
			Sulphur Mills, Ltd.	PAY	
Signature			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011

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Applicant's/Registrant's Name & Address		Product			
Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262		Tebuconazole 3.6F T&O Fungicide			
ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Outdoor Residential Exposure Task Force	PAY	
			Agricultural Reentry Task Force	PAY	
			Bayer Advanced	PAY	
			Nisso TM, LLC	PAY	
			FIFRA Endangered Species Task Force, LLC	PAY	
			Irvita Plant Protection N.V.	PAY	
			Punjab Chemicals & Crop Protection, Ltd.	PAY	
			Osmose New Zealand	PAY	
			Arch Wood Protection (NZ) Limited	PAY	
			Agricultural Handlers Exposure Task Force	PAY	
			Osmose Utilities Services, Inc.	PAY	
			Arch Treatment Technologies, Inc.	PAY	
			U. S. Triazole Task Force	PAY	
			Gro-Pro, LLC	PAY	
			Rotam Ltd.	PAY	
Signature			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011

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Applicant's/Registrant's Name & Address			Product		
Source Dynamics LLC, 10039 E. Troon North Drive, Scottsdale, AZ. 85262			Tebuconazole 3.6F T&O Fungicide		
Ingredient tebuconazole					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Sharda Worldwide Exports Pvt. Ltd.	PAY	
			Rotam Agrochemical Company Limited	PAY	
			J. Oliver Products, LLC	PAY	
			Sharda USA LLC	PAY	
			Amtide, LLC	PAY	
			Generic Endangered Species Task Force	PAY	
			Phibro Wood, LLC	PAY	
			Trustchem Co., Ltd.	PAY	
			Berkem Development	PAY	
			Willowood Propiconazole, LLC	PAY	
			Willowood, LLC	PAY	
Signature			Name and Title: Robert Hawk, Registration Mgr., Source Dynamics LLC		Date: 2/17/2011

FILE SYMBOL	82542-CN
REGISTRATION NO.	

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